

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	332	((spare near3 area) or (defect\$3 near4 area)) with (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L2	633	((spare near3 area) or (defect\$3 near4 area)) with (contiguous or continuous)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L3	36	L2 same (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L4	141	(remap or modify or change) with (defect near4 list)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L5	138	(change or modify or move) with (spare near3 (block or area)) with (location or address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L6	10	(convert or remap or reallocate) with (spare near3 (block or area)) with (user near3 (data or area))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L7	51	(interrupt) with ((spare near3 (block or area)) or (defect\$3 near4 (block or area)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L8	6	(remap or reallocate) with (defect\$3 near4 management near4 area)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L9	1	defrag\$4 with (defect\$3 near4 (area or block))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L10	1262	(711/165).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 11:09
L11	612	(714/8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 11:09
L12	78	L11 and (remap or reallocate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L13	68	L10 and ((spare near4 (area or block)) or (defect \$3 near4 (area or block)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09

L14	21	((spare near3 area) or (defect\$3 near4 area)) with (reassign)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L15	1142	"defragmentation\$"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L16	567655	"defective" or "defect\$"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L17	126	L15 and L16	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/30 11:09
L18	73	(defrag or defragment) with (continuous or contiguous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L19	12623	(live or (real adj2 time) or realtime or "on the fly") with (defrag or defragment or fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L20	97	L19 with (storage or memory or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L21	134	(L1 L3 L4 L5 L6 L7 L8 L9 L12 L13 L14 L17 L18 L20) and @pd>"20080519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L22	213	(L10 L11) and @pd>"20080519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L23	13645	(Koninklijke adj Philips adj Electronics).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L24	70	L23 and (defect near3 manage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L25	513	(Defect near3 manage\$4 near3 information).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L26	8	L25 with (move or allocate or reallocate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L27	0	L25 with (reassign)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09

L28	64	((spare near4 (area or region or sector or block)) with (move or allocate or reallocate or assign or reassign)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L29	137	(L21 L22 L24 L26 L27 L28) and @pd> "20081106"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/30 11:09
L30	2	("5956309") or ("6279117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/30 11:23
S1	7	(("20010002488") or ("20020159382") or ("20020097666") or ("20020184440") or ("7058852") or ("6314235") or ("20030191980")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 10:06
S2	164	("6223247" "6223247" "6564345" "6691265" "6754860" "6922802" "7219277" "7251760" "20030126527" "20030126528" "20030135800" "20040208097" "20040250160" "20050147008" "20070297305" "6182240" "5966358" "6249884" "5237553" "5271018" "5526335" "5592452" "5717683" "5739519" "5825728" "5953309" "5983309" "6151292" "6229784" "6246537" "6341109" "6434099" "6463021" "6493303" "6496460" "6522609" "6526019" "6529451" "6633525" "6775220" "6834033" "6853611" "6906989" "6930965" "7055017" "7164641" "7207051" "7227815" "7254104" "20010012252" "20020105900" "20020133485" "20020159362" "20030002415" "20030048731" "20030053390" "20040027946" "20040027952" "20040027955"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/19 10:13

		"20050105422" "20050122867" "20060181992" "20060181994" "20060230328" "20060294534" "20070002701" "20070130419" "20070168689" "20070217295" "20070220194" "20070276605" "20080008055" "5418852" "5982886" "20050270943" "20060288263" "20080019247" "5404357" "5715221" "5455834" "4812969" "5200959" "5241531" "5319627" "5604864" "6212647" "6212647" "6957360" "7046574" "7058852" "20010002488" "20030101313" "20040078648" "20060087945" "5835930" "6483790" "6496943" "6621782" "20020027852").pn.					
S3	3	((("6662309") or (("20040073832") or (("20020032828")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 10:18	
S4	1	("6469978").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 10:25	
S5	6	((("5956309") or (("6034831") or (("20010002488") or (("20020159382") or (("20020097666") or (("20020184440")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 10:29	
S6	20	("5235585" "5293565" "5303219" "5319626" "5319627" "5404357" "5761160" "5883867" "6103407" "6201784" "6298033" "6301644" "6418111" "6442715" "6469978" "6470412" "6615363" "6631106" "6725400" "6747929"). PN. OR ("7055017"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 10:49	

S7	306	((spare near3 area) or (defect\$3 near4 area)) with (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:01
S8	543	((spare near3 area) or (defect\$3 near4 area)) with (contiguous or continuous)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:02
S9	34	S8 same (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 11:02
S10	6	("5418767") or ("5303219") or ("6530034") or ("6118608") or ("6384999") or ("6289484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 12:32
S11	10	("5319626" "5404357" "6341109" "6469978" "6606285" "6732303" "6741534" "6788642" "6967917" "7002882").PN. OR ("7274634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 12:55
S12	12	("4774700" "4949326" "5111444" "5237553" "5623470" "5715221" "5841748" "5883867" "5966358" "6049515" "6160778" "6292625").PN. OR ("7251760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 12:56
S13	16	("20010010085" "20020009028" "20020024902" "20020060962" "20020114245" "20020159353" "20030033475" "20030133369" "20030163638" "20030223338" "20030237020" "5437012" "6304986" "6381710" "7080296" "7151725").PN. OR ("7228376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 12:59
S14	94	(remap or modify or change) with (defect near4 list)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 13:02
S15	1	("20040004917").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 13:06

S16	94	(change or modify or move) with (spare near3 (block or area)) with (location or address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/19 13:12
S17	1	("6963523").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 13:14
S18	20	("4345319" "5058089" "5111444" "5235585" "5237553" "5241531" "5404357" "5715221" "5781717" "5883867" "5896364" "6094317" "6288989" "6385736" "6385744" "6469978").PN. OR ("6963523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 13:14
S19	10	(convert or remap or reallocate) with (spare near3 (block or area)) with (user near3 (data or area))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 13:23
S20	16	("20010010085" "20020009028" "20020024902" "20020060962" "20020114245" "20020159353" "20030033475" "20030133369" "20030163638" "20030223338" "20030237020" "5437012" "6304986" "6381710" "7080296" "7151725").PN. OR ("7228376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 14:13
S21	44	(interrupt) with ((spare near3 (block or area)) or (defect\$3 near4 (block or area)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 14:21
S22	6	(remap or reallocate) with (defect\$3 near4 management near4 area)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 14:30
S23	1	defrag\$4 with (defect\$3 near4 (area or block))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 14:31
S24	1116	(711/165).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 14:41
S25	0	(714/008).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 14:44
S26	544	(714/8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/19 14:44

S27	67	S26 and (remap or reallocates)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/19 15:27
S28	63	S24 and ((spare near4 (area or block)) or (defect \$3 near4 (area or block)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/19 15:27
S29	6	("5619723" "5918001" "5974544" "6034831"). PN. OR ("6526476"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 15:45
S30	9	("5271018" "5568606" "5812755" "5835930" "5844911" "5848438" "5983309" "6212647" "6526476").PN. OR ("6957360").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 15:50
S31	20	((spare near3 area) or (defect\$3 near4 area)) with (reassign)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 15:54
S32	53	("3939801" "4040102" "4149925" "4198458" "4231828" "4257830" "4319295" "4463397" "4571361" "4625252" "4638379" "4698701" "4738950" "4894733" "4935825" "4956731" "4990400" "5008552" "5075804" "5093064" "5106681" "5142424" "5142515" "5271018" "5319627" "5364040" "5368997" "5379171" "5421003" "5449419" "5461523" "5528571" "5579189" "5583842" "5592349" "5694267" "5740358" "5748578" "5760986" "5841748" "6025966" "6212647" "6385736" "6510114"). PN. OR ("6728899"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/19 16:05
S33	1	("7330407").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 09:01
S34	5	("4835757" "5844911" "6367038" "6385148" "6922802").PN. OR ("7330407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 09:03
S35	973	"defragmentation\$"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 10:50

S36	527830	"defective" or "defect\$"	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 10:51
S37	120	S35 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 10:51
S38	2	(("5111444") or ("6594208")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 10:57
S39	4	(("6546452") or ("6609175") or ("6571309") or ("6530037")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:45
S40	1	("5778392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:46
S41	65	(defrag or defragment) with (continuous or contiguous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:48
S42	11419	(live or (real adj2 time) or realtime or "on the fly") with (defrag or defragment or fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:54
S43	206	S42 same (storage or memory or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:55
S44	82	S42 with (storage or memory or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:57
S45	1	("7058852").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 13:02
S46	325	((spare near3 area) or (defect\$3 near4 area)) with (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S47	600	((spare near3 area) or (defect\$3 near4 area)) with (contiguous or continuous)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S48	35	S47 same (move or relocate or reallocate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S49	132	(remap or modify or change) with (defect near4 list)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S50	132	(change or modify or move) with (spare near3 (block or area)) with (location or address)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29

S51	10	(convert or remap or reallocate) with (spare near3 (block or area)) with (user near3 (data or area))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S52	47	(interrupt) with ((spare near3 (block or area)) or (defect\$3 near4 (block or area)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S53	6	(remap or reallocate) with (defect\$3 near4 management near4 area)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S54	1	defrag\$4 with (defect\$3 near4 (area or block))	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S55	1191	(711/165).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/06 15:29
S56	582	(714/8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/06 15:29
S57	72	S56 and (remap or reallocate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29
S58	66	S55 and ((spare near4 (area or block)) or (defect \$3 near4 (area or block)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29
S59	20	((spare near3 area) or (defect\$3 near4 area)) with (reassign)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S60	1074	"defragmentation\$"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S61	549565	"defective" or "defect\$"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S62	124	S60 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/06 15:29
S63	68	(defrag or defragment) with (continuous or contiguous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29
S64	12067	(live or (real adj2 time)) or realtime or "on the fly") with (defrag or defragment or fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29
S65	91	S64 with (storage or memory or optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29
S66	91	(S46 S48 S49 S50 S51 S52 S53 S54 S57 S58 S59 S62 S63 S65) and @pd> "20080519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:29

S67	112	(S55 S56) and @pd> "20080519"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:30
S68	70	("20010044873" "20030196133" "20030206721" "20040153905" "4406000" "4774700" "4833665" "4949326" "4972398" "5075804" "5111444" "5212676" "5237553" "5241531" "5270877" "5271018" "5283790" "5303219" "5404357" "5412629" "5442614" "5504868" "5508989" "5526335" "5528571" "5541903" "5553045" "5590349" "5623470" "5715221" "5721726" "5737290" "5739519" "5740349" "5745444" "5818654" "5841748" "5848438" "5859823" "5883867" "5896364" "5914928" "5996358" "5999505" "6025966" "6031804" "6038209" "6049515" "6094317" "6094723" "6160778" "6212647" "6272085" "6279118" "6282365" "6289423" "6292445" "6292625" "6301432" "6314235" "6377524" "6389569" "6453384" "6480446" "6526522" "6631106" "6782488" "7139935" "7146527" "7206267"). PN. OR ("7441149"). URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 15:53
S69	12657	(Koninklijke adj Philips adj Electronics).as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:12
S70	66	S69 and (defect near3 manage\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:12
S71	482	(Defect near3 manage\$4 near3 information).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:20

S72	7	S71 with (move or allocate or reallocate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:21
S73	0	S71 with (reassign)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:22
S74	63	((spare near4 (area or region or sector or block)) with (move or allocate or reallocate or assign or reassign)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/11/06 16:24

3/30/2009 11:35:22 AM

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